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Sheet 1 of 2

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

Docket Number (Optional)

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Application Number

09762,850

Applicant Ulrich Zimmermann and Marcus Behringer

Issue/Filing Date April 13, 2001

Group Art Unit 1764

U.S. PATENT DOCUMENTS

Examiner Initial	Cite #	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
an	AA	5 4 2 9 8 2 1	July 4, 1995	Dorian et al.	424	424	
om	AB	5 4 5 9 0 5 4	October 17, 1995	Skjak-Braek et al.	435	178	
an	AC	5 6 2 2 7 1 8	April 22, 1997	Al-Shamkhani et al	424	488	
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FOREIGN PATENT DOCUMENTS

		Document Number	Name of Patentee or Applicant	Country	Date of Publication of Cited Document MM-DD-YYYY	Translation	
						Yes	No.
an	AE	4 2 0 4 0 1 2	Ulrich Zimmerman	Germany	08-19-1993	X (of abstract)	
an	AF	9 3 1 6 1 1 1	Federlin et al.	PCT	08-19-1993	X	
an	AG	9 3 2 4 0 7 7	Dorian et al.	PCT	12-09-1993	X (of abstract)	

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an	AH		Arnold K, Wasserbindung und Abbauprozesse des Gelenkknorpels
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an	AI		Askar A, Alginate: Herstellung, Eigenschaften und Verwendung in der Lebensmittelindustrie
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AK		Chibata J, <i>Immobilized Enzymes</i>
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		<i>Biotechnology and Bioengineering</i> vol 33, 1989, pages 90 ff
AT		Zimmerman U et al., <i>Production of mitogen-contamination free alginates with variable ratios of mannuronic acid to gultronic acid by free flow electrophoresis</i>
		<i>Electrophoresis</i> vol 13, 1992, page 269
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
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